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# IEC 61511-1 Ed. 1.0 B:2003, Functional Safety - Safety Instrumented Systems For The Process Industry Sector - Part 1: Framework, Definitions, System, Hardware And Software Requirements



## Synopsis

gives requirements for the specification, design, installation, operation and maintenance of a safety instrumented system, so that it can be confidently entrusted to place and/or maintain the process in a safe state. This standard has been developed as a process sector implementation of IEC 61508.

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